

Appl. No. : 09/914,694  
Filed : January 31, 2002

### AMENDMENTS TO THE CLAIMS

Please cancel Claims 1-4 and 13-16 without prejudice and amend Claims 5-8 and 11

as follows:

1. (Canceled)
2. (Canceled)
3. (Canceled)
4. (Canceled)
5. (Currently amended) ~~The isolated antibody of Claim 4~~ An isolated antibody, wherein the antibody specifically binds a region of a RII/F2 region of an EBA-175 protein from a *Plasmodium* species, wherein the region consists of a 10 amino acid sequence and wherein the amino acid sequence is shown in SEQ ID NO: 1.
6. (Currently amended) The isolated antibody of Claim 5 ~~4~~, wherein the *P.* species is *Plasmodium falciparum*.
7. (Currently amended) The isolated antibody of Claim 5 ~~4~~, wherein the antibody inhibits binding of an EBA-175 protein to a red blood cell.
8. (Currently amended) The isolated antibody of Claim 5 ~~4~~, wherein the antibody inhibits *Plasmodium falciparum* invasion into a red blood cell.
9. (Original) The isolated antibody of Claim 8, wherein the antibody inhibits *Plasmodium falciparum* invasion of a red blood cell *in vitro*.
10. (Original) The isolated antibody of Claim 8, wherein the antibody inhibits *Plasmodium falciparum* invasion of a red blood cell *in vivo*.
11. (Currently amended) The isolated antibody of Claim 5 ~~4~~, wherein the antibody is monoclonal.
12. (Original) A hybridoma producing the monoclonal antibody of Claim 11.
13. (Canceled)
14. (Canceled)
15. (Canceled)
16. (Canceled)